

INTERNATIONAL SEARCH REPORT

Inter application No
PCT/GB2004/005128

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61F13/20 A61F13/15

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 104 039 A (SMITH AND NEPHEW ASSOCIATED COMPANIES P.L.C) 28 March 1984 (1984-03-28) page 17, lines 1-8 page 19, lines 1-14 page 20, line 12 - page 2, line 4 page 28, line 21 - page 29, line 23; claims; figures 3-3b	1-3, 9-26
Y		4-8
Y	WO 94/22405 A (KAYSERSBERG; LEFEBVRE DU GROSRIEZ, CAROL) 13 October 1994 (1994-10-13) page 9, paragraphs 2,3; claims; figures 5,6	4-8
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

5 April 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 905 372 A (DENKINGER ET AL) 16 September 1975 (1975-09-16) the whole document	1,6,7, 15,16, 19-26
A	WO 02/058611 A (THE PROCTER & GAMBLE COMPANY; OHBA, CHIE) 1 August 2002 (2002-08-01) claims; figures	1-26
A	US 5 389 181 A (VUKOS ET AL) 14 February 1995 (1995-02-14) claims; figures	1

INTERNATIONAL SEARCH REPORT

Intern: plication No
PCT/GB2004/005128

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0104039	A	28-03-1984	AT 31242 T EP 0104039 A1 ZA 8306850 A	15-12-1987 28-03-1984 25-07-1984
WO 9422405	A	13-10-1994	FR 2703244 A1 AU 6379394 A WO 9422405 A1	07-10-1994 24-10-1994 13-10-1994
US 3905372	A	16-09-1975	NONE	
WO 02058611	A	01-08-2002	WO 02058611 A1 BR 0116781 A CA 2432049 A1 EP 1359877 A1 JP 2004517688 T MX PA03006650 A US 2004024376 A1 US 2004073184 A1	01-08-2002 06-01-2004 01-08-2002 12-11-2003 17-06-2004 15-10-2003 05-02-2004 15-04-2004
US 5389181	A	14-02-1995	US 5290262 A AU 4899393 A BR 9303865 A CA 2088001 A1 CN 1085419 A EP 0594059 A2 JP 3554344 B2 JP 6133999 A KR 253642 B1 MX 9303026 A1 ZA 9306314 A	01-03-1994 28-04-1994 19-04-1994 16-04-1994 20-04-1994 27-04-1994 18-08-2004 17-05-1994 15-04-2000 29-04-1994 23-03-1994